NSN 6130-01-346-5836

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View Online at https://aerobasegroup.com/nsn/6130-01-346-5836

Overall Length: 10.000 inches **Overall Height:** 3.500 inches Overall Width: 7.250 inches **Environmental Protection:** Fungus proof **End Application:** An/usm-638; used on 8949102 **Electrical Power Source Relationship:** Operating Input Phase: Single single operating power rqmt **Input Voltage Rating:** 207.0 ac pounds per hour dry 1st alternate operating power rgmt and 253.0 ac pounds per hour with retaining chain 1st alternate operating power rgmt103.5 ac pounds per hour dry 2nd alternate operating power rgmt and 126.5 ac pounds per hour with retaining chain 2nd alternate operating power rqmt **Output Voltage Rating:** 26.0 dc volts 1st power output and 30.0 dc volts 1st power output14.65 dc volts 2nd power output and 15.55 dc volts 2nd power output14.65 dc volts 3rd power output and 15.55 dc volts 3rd power output12.22 dc volts 4th power output and 12.97 dc volts 4th power output4.04 dc volts 5th power output and 5.25 dc volts 5th power output-14.65 dc volts 6th power output and -15.55 dc volts 6th power output Input Frequency Rating: 380.0 hertz 1st alternate operating power rqmt and 420.0 hertz 1st alternate operating power rqmt57.0 hertz 2nd alternate operating power rqmt and 63.0 hertz 2nd alternate operating power rqmt47.5 hertz 3rd alternate operating power rqmt and 52.5 hertz 3rd alternate operating power rqmt **Operating Ambient Tempurature Range:** -40.0/+71.0 degrees celsius

Criticality Code Justification:

Feat

Output Current Rating:

3.0 dc amperes 1st power output4.0 dc amperes 2nd power output2.5 dc amperes 3rd power output5.0 dc amperes 4th power output16.0 dc amperes 5th power output-2.0 dc amperes 6th power output

Output Connection Quantity:

1 single power output

Output Connection Type:

Connector, receptacle single power output

Input Connection Type:

Connector, plug single operating power rqmt

Input Connection Quantity:

1 single operating power rqmt

Ventilation Design Type:

Single fan

Dower Supply Efficiency Lines

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Demilitarization:

Yes - demil/mli

Fiig:

A39900